

PO Box 202501 Helena, MT 59620 (406) 444 - 3095(888) 231 - 9393(406) 444 - 0169 TTY

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Montana College Preparatory Curriculum Program 2012 – 2013 Academic Year

Alberton High School ----- Last Updated May 17, 2013

English: Minimum Core - 4 years.

In each year the content of the course should have an emphasis upon the development of written and oral communication skills and literature.

English: Rigorous Core - 4 years.

Recommendation: a designated college-prep composition or research writing course.

Yearlong English courses including Composition Speech, and Literature:

English 9, 10 Advanced English

Other English courses which must be combined in such a way that each year's combination includes Composition, Speech, and Literature:

Composition:

Creative Writing

Speech:

N/A

Literature:

American Literature 11 English Literature 12

Social Studies: Minimum Core - 3 years.

The courses shall include Global Studies (such as World History or World Geography); American History; and Government, Economics, Indian History or other third year courses.

Social Studies: Rigorous Core - 3 years.

As above, with recommendation: one half year or more of other courses such as psychology, humanities.

Students must complete a full year of global studies such as World History or World Geography, a full year of American History, and an additional year in another social studies field such as economics, government, psychology, sociology, tribal government, or Indian Ed for All. (Per Joyce A. Scott, Deputy Commissioner Academic & Student Affairs, April 2002.)

Global Studies:

Current Events World History

American History:

American History

Additional Social Studies Courses:

9th Grade History **Advanced History** Government **Psychology**

Math: Minimum Core – 3 years.

Courses shall include Algebra I, Geometry and Algebra II (or the sequential content equivalent of these courses). Students are encouraged to take a math course in their senior year. NOTE: In school systems where a student may take Algebra I in 8th Grade, the student still must complete 3 years of college preparatory math in High School. (Per Richard A. Crofts, Commissioner of Higher Education, 1995.)

Math: Rigorous Core – 4 years.

A course beyond Algebra II or beyond Integrated Math III (such as Trigonometry, PreCalculus, Calculus, Computer Math, Integrated Math IV).

Science: Minimum Core - 2 years.

Two years of laboratory science: One year must be earth science, biology, chemistry or physics. The other can be one of the courses listed above or another approved college preparatory lab science.

Science: Rigorous Core – 3 years.

One full year of general earth science, biology, and chemistry or physics.

Satisfies Minimum Core:

Algebra I, II Geometry

Satisfies Rigorous Core:

Advanced Math

Lab Science Courses:

Biology

Advanced Biology

Chemistry

Earth Science

Physics

Additional Science Courses:

Environmental Science

Electives: Minimum Core – 2 years, chosen from the following.

World Language (preferably 2 years); computer science, visual and performing arts, or vocational education units which meets the Office of Public Instruction (OPI) guidelines.

Electives: Rigorous Core – 3 years, chosen from the following.

Two years of second language, music, fine arts, speech and debate, career and technical education (such as information technology (IT) or computer science)

Career, Vocational and Technical Education:

Accounting I, II

Advanced Industrial Arts

Architect Drafting

Basic Electricity – Small Engines

Business Law

Careers

Computers I, II

Consumer Economics

General Drafting

Home Economics

Life Skills Welding

Woodworking

Music:

Band

Choir

Fine Arts and Speech & Debate:

Art

Advanced Art

Crafts

Publications

World Language:

Spanish I, II